

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method of providing a file transfer service through a mobile communication network, comprising:

storing a data file and transfer conditioning information ~~thereof~~ at a server, the data file and the transfer conditioning information having been received from a first mobile terminal connected through the mobile communication network;

transmitting information from the server, the information for transferring the data file through the mobile communication network being based on the stored transfer conditioning information; and

checking response information sent from a second mobile terminal answering to said information for transferring the data file~~[[,]]~~; and

transferring the data file from the server to the second mobile terminal based on the checked ~~result~~ response information, wherein said transfer conditioning information includes a blocking time period set in the first mobile terminal by a user of when to block a file transfer ~~by the first~~ from the server to the second mobile terminal.

2. (Currently Amended) The method set forth in claim 1, wherein said transfer conditioning information further includes identification information of the first and the second mobile-terminal terminals, and size information of the data file to transfer.

3. (Original) The method set forth in claim 2, wherein said information for transferring the data file includes size information of the data file to transfer.

4. (Original) The method set forth in claim 3, wherein said information for transferring the data file further includes type information of the data file to transfer.

5. (Original) The method set forth in claim 1, wherein said response information includes spare storage capacity information of a peripheral device connected to the second mobile terminal.

6. (Previously Presented) The method set forth in claim 1, wherein said checking determines whether or not to transmit the data file based on the response information and the stored transfer conditioning information.

7. (Currently Amended) A method of providing a file transfer service through a mobile communication network, comprising:

storing, at a server, a data file and transfer conditioning information thereof received from a first mobile terminal connected through the mobile communication network;

selecting one among the stored data files based on the stored transfer conditioning information; and

transferring the selected data file from the server to a second mobile terminal specified as a destination of the selected file, wherein the transfer condition information includes information of a blocking time period set by a user of when to block a file transfer, and wherein said selecting includes selecting one data file whose transfer blocking time period is closest to a current time.

8-9. (Canceled)

10. (Previously Presented) The method set forth in claim 7, wherein said blocking time period is set to a time period when voice traffic is normally congested.

11. (Currently Amended) The method set forth in claim 7, wherein said transferring includes transmitting another data file selected next based on the transfer conditioning information from the server to a third mobile terminal specified as a destination of the next selected file, if trials of making connection to the second mobile terminal fail.

12. (Currently Amended) A file transfer method, comprising:

~~requesting setting~~ a blocking time period ~~be set in at~~ a first mobile terminal during which a file transfer is to be blocked;

selecting a file to transfer from a file handling server to a second mobile terminal;

receiving by the second mobile terminal, a display message indicating the file selected by the first mobile terminal is ready for transfer at a time not within the blocking time period, said display also including a size of the file to be transferred; and

delaying the file transfer from the file handling server until the second mobile terminal is connected to an external apparatus having a sufficient memory capacity to store the size of the file to be transferred.

13. (Currently Amended) The method set forth in claim 12, wherein the ~~file selected in the first mobile terminal is stored on a~~ file handling server ~~with~~ further stores a plurality of other files to be transferred by other mobile terminals.

14. (Previously Presented) The method set forth in claim 13, wherein the file handling server first transfers a file whose blocking time period is closest to a current time.

15. (Currently Amended) The method set forth in claim 13, wherein when the second mobile terminal is connected to the external apparatus, the second mobile terminal sends information about a memory capacity of the external apparatus to the file handling server and

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the file handling server determines whether the memory capacity of the file handling server is sufficient to store the file to be transferred.

16. (Previously Presented) The method set forth in claim 15, wherein the file handling server transmits an error message to the second mobile terminal if the memory capacity is insufficient to store the file to be transferred.

17. (Previously Presented) The method set forth in claim 15, wherein the file handling server transfers the file to the external apparatus via the second mobile terminal if the memory capacity is sufficient to store the file to be transferred and a current time is not within the blocking time period.

18. (Previously Presented) The method set forth in claim 17, wherein the file handling server further transmits a message indicating a file transfer is in progress to the second mobile terminal when the file is being transferred to the external apparatus.

19. (Previously Presented) The method set forth in claim 12, wherein the blocking time period is set by a user.

20. (Currently Amended) A method of providing a file transfer service through a mobile communication network, comprising:

storing, at a file handling server, a data file and transfer conditioning information thereof received from a first mobile terminal connected through the mobile communication network;

selecting one among the stored data files based on the stored transfer conditioning information; and

transferring the selected data file from the file handling server to a second mobile terminal specified as a destination of the selected file, wherein the transfer condition information includes information of a blocking time period set by a user of when to block a file transfer, wherein said selecting includes selecting one data file whose transfer blocking time period is closest to a current time, and wherein said transferring includes transmitting another data file to a third mobile terminal specified as a destination of another selected data file if the selected data file is not transferred to the second mobile terminal.

21. (Previously Presented) The method set forth in claim 20, wherein the blocking time period is set by a user.